

Total Deferred Maintenance \$24,399,381

Deferred Maintenance by Asset Category





Figures expressed in this report represent NPS Facility Management Software System (FMSS) data as of the end of the 2018 fiscal year. Data Visualizer - National Park Service Asset Portfolio

Lowest

0%

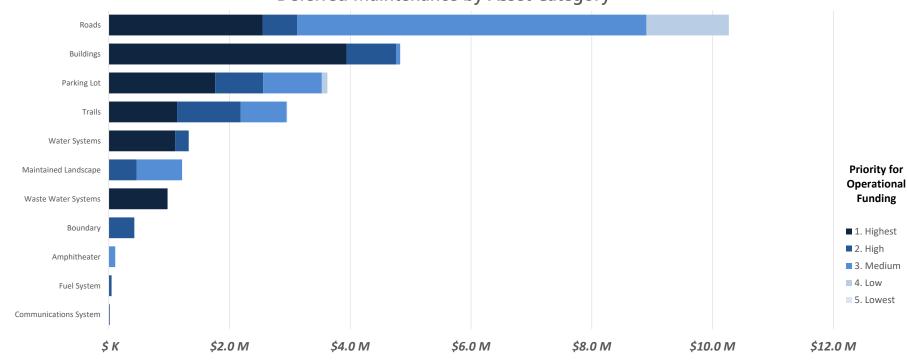


	Deferred Maintenance
UT	24,399,381
Arches National Park	24,399,381
Amphitheater	0
Boundary	28,062
Buildings	1,411,125
Communications System	0
Dam/Levee/Dike	0
Electrical System	149,353
Fuel System	0
Interpretive Media	0
Maintained Landscape	220,057
Parking Lot	1,512,631
Road Bridge	381,472
Trail Bridge	0
Trails	1,125,421
Waste Water Systems	9,140
AS01 Library Septic System	0
AS02 Visitor Center Septic System	9,140
AS03 Housing/Maintenance Septic System	0
AS04 Seasonal Housing Septic System	0
AS05 Comfort Station #1 Septic System	0
AS06 Comfort Station #2 Septic System	0
AS07 Comfort Station #3 Septic System	0
Water Systems	8,144
AU01 Visitor Center Water System #1	5,072
AU03 Visitor Center Water System #2	0
AU04 Devils Garden Water System	3,072
Roads	19,553,976
Grand Total	24,399,381



Total Deferred Maintenance \$25,787,577

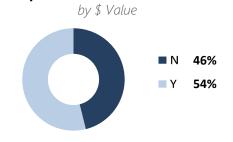




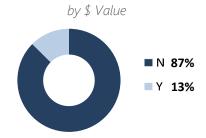




Transportation Asset Breakdown



Historic Asset Breakdown



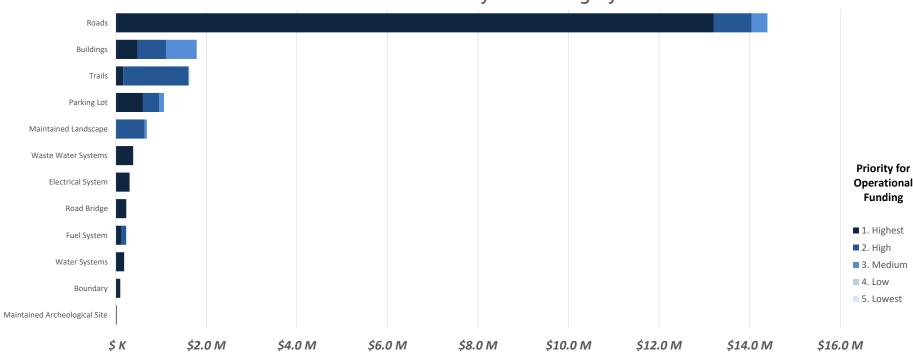


	Deferred Maintenance
UT	25,787,577
Bryce Canyon National Park	25,787,577
Amphitheater	107,684
Boundary	423,718
Buildings	4,826,369
Communications System	16,000
Electrical System	0
Fuel System	46,169
Maintained Archeological Site	0
Maintained Landscape	1,223,345
Monument/Memorial	0
Parking Lot	3,621,204
Trail Bridge	0
Trails	2,955,332
Waste Water Systems	973,788
High Plateau's Institute Wastewater System	0
Rainbow Comfort Station Wastewater System	0
Wastewater/Lagoon System	973,788
Water Systems	1,323,863
East Creek Water System 09045	1,098,354
Yovimpa Water System 10020	225,509
Roads	10,270,105
Grand Total	25,787,577



Total Deferred Maintenance \$21,005,443







Lowest

0%





Compared to Replacement Value

	Deferred Maintenance
UT	21,005,443
Canyonlands National Park	21,005,443
Amphitheater	0
Boundary	98,796
Buildings	1,788,838
Communications System	0
Electrical System	304,694
Fuel System	230,700
Maintained Archeological Site	19,293
Maintained Landscape	687,795
Parking Lot	1,064,614
Road Bridge	231,618
Solid Waste System	0
Trails	1,621,193
Waste Water Systems	383,244
IFMA-Waste Water System	0
MFHF-Visitor Center Waste Water System	0
MFUA-Housing/Shop Waste Water System	185,590
NFFB-Fee Booth Septic System	0
NFHA-Housing Septic System	2,674
NFSF-A Loop Comfort Station Septic System	0
NFSF-B Loop Comfort Station Septic System	0
NFUA-Maintenance Area Septic System	0
NFVC-Visitor Center Septic System	194,980
Water Systems	183,603
IFMA-Water System	27,380
MFUA-Water System	73,469
NFUA-Water System	82,754
Roads	14,391,054

(*) - Costs lumped into another unit. (**) - Costs not documented. (***) - Costs for park included in another state.

Utah | IMR | Canyonlands National Park Multiple Asset Types Curtis - UT 3, Stewart - UT 2

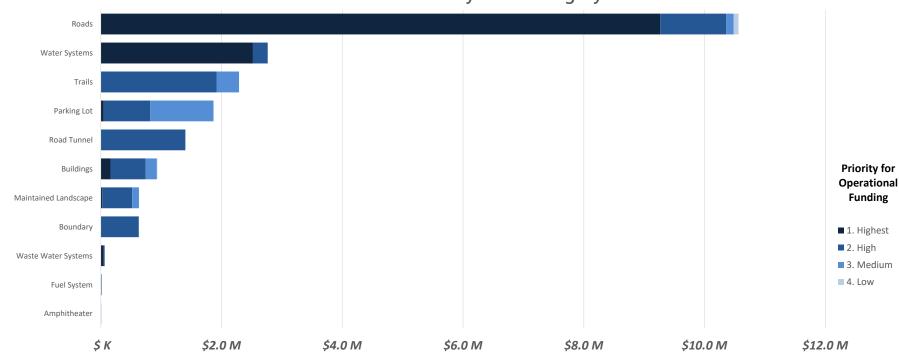


Grand Total 21,005,443



Total Deferred Maintenance \$21,171,703

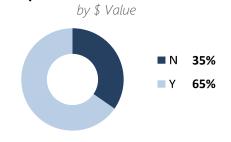




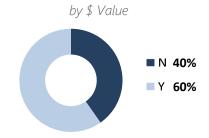




Transportation Asset Breakdown



Historic Asset Breakdown



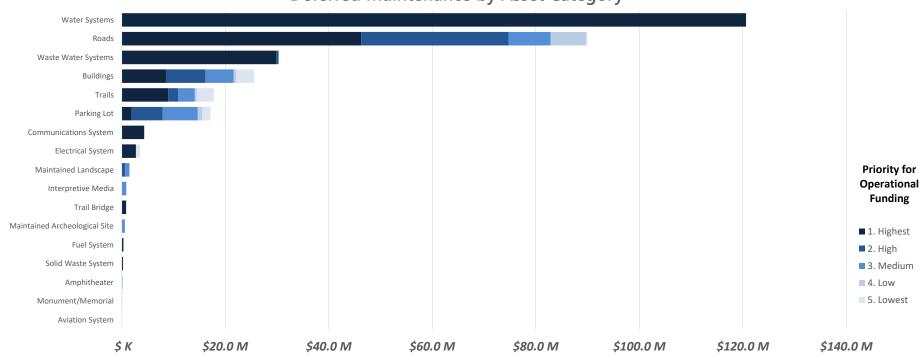


	Deferred Maintenance
CO	21,171,703
Colorado National Monument	21,171,703
Amphitheater	7,945
Boundary	629,944
Buildings	936,254
Communications System	0
Fuel System	13,925
Interpretive Media	0
Maintained Landscape	632,261
Parking Lot	1,867,761
Road Tunnel	1,401,325
Solid Waste System	0
Trails	2,289,985
Waste Water Systems	64,436
Devils Kitchen Septic System	4,444
East Side Septic System	8,887
West Entrance Septic System	3,555
WW1-Saddlehorn Wastewater System	47,550
Water Systems	2,765,293
WA1-Saddlehorn Water System	2,519,798
WA2-East Side Water System	245,494
Roads	10,562,576
Grand Total	21,171,703



Total Deferred Maintenance \$313,866,913

Deferred Maintenance by Asset Category







Compared to Replacement Value

Deferred

	Maintenance
AZ	313,866,913
Grand Canyon National Park	313,866,913
Amphitheater	120,687
Aviation System	5,304
Boundary	0
Buildings	25,595,940
Communications System	4,337,576
Electrical System	3,513,034
Fuel System	345,791
Interpretive Media	868,657
Maintained Archeological Site	599,574
Maintained Landscape	1,517,889
Monument/Memorial	47,388
Parking Lot	17,137,149
Railroad System	0
Solid Waste System	236,748
Trail Bridge	850,499
Trails	17,796,907
Waste Water Systems	30,294,248
Cottonwood Septic System	423,386
Desert View New Entrance Station Septic System	0
Desert View Wastewater System	1,545,761
Hermit's Rest Septic System	0
Indian Garden Septic System	381,860
North Entrance Septic System	0
North Rim Wastewater System	11,108,832
North Rim WWTP Septic System	0
Phantom Ranch Wastewater System	903,455
Roaring Springs Bunkhouse Septic System	0

Arizona | IMR | Grand Canyon National Park Multiple Asset Types

Gosar - AZ 4, O'Halleran - AZ 1

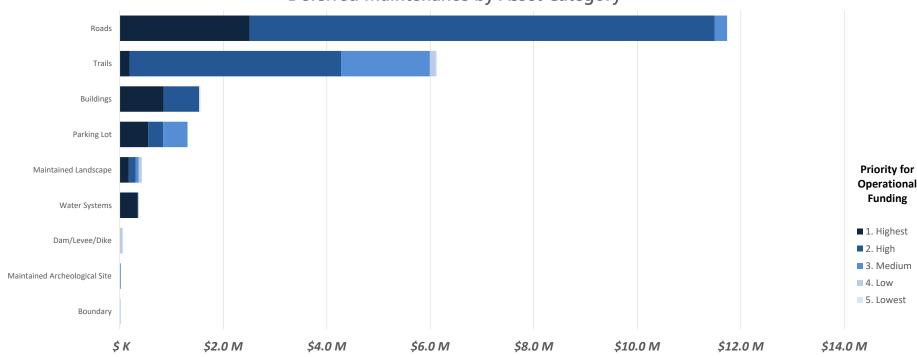


South Entrance Septic System	0
South Rim Village Wastewater System	15,927,331
Supai Septic System	0
Tuweep Septic System	2,954
Yaki Point Holding Tank	669
Water Systems	120,632,506
Potable Water Distribution System	119,552,677
South Rim Reclaim System	1,005,480
Tuweep Water System	74,349
Roads	89,967,017
Grand Total	313.866.913



Total Deferred Maintenance \$21,601,752

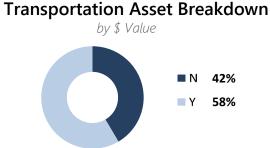


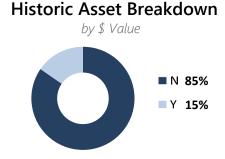




0%

Lowest







Compared to Replacement Value

Deferred

	Maintenance
AZ	21,601,752
Saguaro National Park	21,601,752
Boundary	10,047
Buildings	1,558,133
Communications System	0
Dam/Levee/Dike	56,005
Interpretive Media	0
Maintained Archeological Site	21,060
Maintained Landscape	426,840
Parking Lot	1,308,376
Trails	6,129,770
Waste Water Systems	0
RM Headquarters Wastewater System (REMOVE)	0
TM Wastewater System	0
RM Fire Facility Wastewater Treatment	0
RM Air Operations Wastewater System	0
RM Visitor Center Wastewater System	0
RM Multi Building Wastewater System	0
RM Madrona Wastewater System	0
RM Maintenance Wastewater System (remove)	0
Water Systems	356,365
RM Air Operations Water System	0
RM Fire Facility Water System	0
RM Manning Camp Water System-still exists	8,765
TM Water System	269,642
RM Madrona Water System	0
RM VC - Admin - Maint Area Water System	0
RM Multi Building Water System	0
RM Greene Property Water System	77,958

Arizona | IMR | Saguaro National Park Multiple Asset Types Grijalva - AZ 3, Kirkpatrick - AZ 2



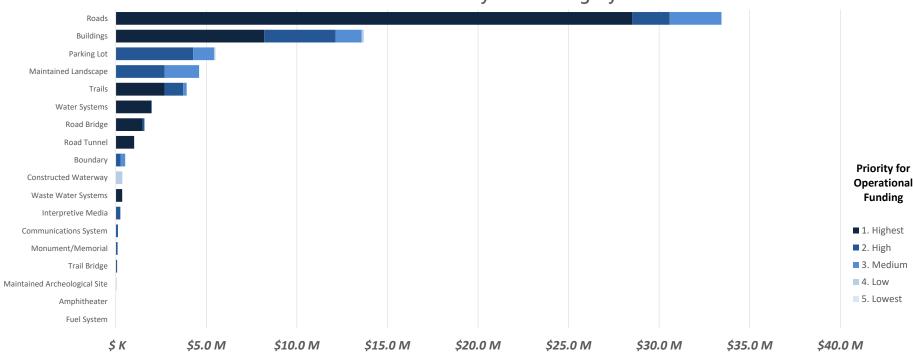
 Roads
 11,735,156

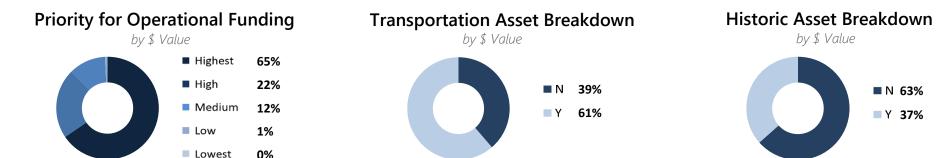
 Grand Total
 21,601,752



Total Deferred Maintenance \$67,552,651



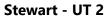






	Deferred Maintenance
UT	67,552,651
Zion National Park	67,552,651
Amphitheater	2,148
Boundary	521,334
Buildings	13,682,825
Communications System	117,311
Constructed Waterway	363,204
Electrical System	0
Fuel System	540
Interpretive Media	254,000
Maintained Archeological Site	27,116
Maintained Landscape	4,599,915
Monument/Memorial	101,669
Parking Lot	5,503,013
Road Bridge	1,595,342
Road Tunnel	1,015,841
Trail Bridge	74,551
Trails	3,913,562
Waste Water Systems	352,557
Canyon Waste Water Collection System	270,706
East Entrance Station Septic System	0
East Side Housing Septic	2,651
Fire Pit Septic System	0
Grotto Waste Water System	79,200
Kolob Shop and Quarters Septic System	0
Kolob Visitor Center Septic System	0
Lava Point Septic System	0
Temple Waste Water System	0
Water Systems	1,985,267

Utah | IMR | Zion National Park Multiple Asset Types





Birch Creek Water Collection & Distribution System	84,100
Canyon Water Distribution System	898,284
East Side Water Collection & Distribution System	40,164
Fire Pit Water System	0
Grotto Water Collection & Distribution System	236,137
Kolob Water Distribution System	725,046
Lava Point Water System	1,536
Temple Water Collection & Distribution System	0
WACA Watchman Campground Pipe Irrigation	0
Wylie Water Collection & Distribution System	0
Roads	33,442,456
Grand Total	67,552,651